L Number	Hits	Search Text	DB	Time stamp
1	0	(poly adj2 phase) adj partition	USPAT;	2004/11/04 14:53
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	1202924	(poly adj2 phase) filter	USPAT;	2004/11/04 14:53
•			US-PGPUB;	
[EPO; JPO;	
3	141	(poly adj2 phase) adj filter	DERWENT	2004/11/04 14.52
	141	(pory adj2 pilase) adj filici	USPAT; US-PGPUB;	2004/11/04 14:53
			EPO; JPO;	
			DERWENT	
4	24	((poly adj2 phase) adj filter) and center adj frequenc\$3	USPAT;	2004/11/04 14:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
5	4	(((poly adj2 phase) adj filter) and center adj frequenc\$3) and	USPAT;	2004/11/04 15:48
		@ad<=20010509	US-PGPUB;	
			EPO; JPO;	
6	271	370/396.ccls.	DERWENT	2004/11/04 15:40
0	2/1	370/390.ccis.	USPAT;	2004/11/04 15:49
			US-PGPUB; EPO; JPO;	
			DERWENT	
7	2	370/396.ccls. and (channelizer or partitioner)	USPAT;	2004/11/04 15:51
		, , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
8	4	370/466.ccls. and (channelizer or partitioner)	USPAT;	2004/11/04 15:56
		·	US-PGPUB;	
			EPO; JPO;	
9	0	(equiripple or chebyshev or minimax) near (channelizer or partitioner)	DERWENT	2004/11/04 15:57
	U	(equilippic of encoystics of minimax) hear (charmenzer of partitioner)	USPAT; US-PGPUB;	2004/11/04 13.37
			EPO; JPO;	
			DERWENT	
10	0	(equiripple or chebyshev or minimax) near (interpolator)	USPAT;	2004/11/04 16:01
			US-PGPUB;	
			EPO; JPO;	
 ,,	2,000	(2(4)-4-4-1(4)	DERWENT	2004/11/04 16 01
11	30898	(3g or (third adj generation))	USPAT; US-PGPUB;	2004/11/04 16:01
		•	EPO; JPO;	
			DERWENT	
12	0	((3g or (third adj generation))) and (equiripple or chebyshev or minimax)	USPAT;	2004/11/04 16:03
		near (interpolator)	US-PGPUB;	:
			EPO; JPO;	
			DERWENT	
13	21	((3g or (third adj generation))) and (equiripple or chebyshev or minimax)	USPAT;	2004/11/04 16:01
			US-PGPUB;	
			EPO; JPO;	
14	12	(((3g or (third adj generation))) and (equiripple or chebyshev or minimax)	DERWENT USPAT;	2004/11/04 16:07
	12) and @ad<=20010509	US-PGPUB;	2004/11/04 10.07
		, 	EPO; JPO;	
			DERWENT	
15	627	(((((3g or (third adj generation))) and (equiripple or chebyshev or	USPAT;	2004/11/04 16:02
		minimax)) and @ad<=20010509) and channelizer or partitioner	US-PGPUB;	
	,		EPO; JPO;	
	_		DERWENT	
16	0	((((3g or (third adj generation))) and (equiripple or chebyshev or	USPAT;	2004/11/04 16:13
.		minimax)) and @ad<=20010509) and (channelizer or partitioner or partitionor)	US-PGPUB; EPO; JPO;	
		paramonor)	DERWENT	
		I	~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

18					· · · · · · · · · · · · · · · · · · ·
1	17	0	((3g or (third adj generation))) and (equiripple or chebyshev or minimax)	USPAT;	2004/11/04 16:04
1			near (interpolat\$3)		
18		İ			
	10		((2 o on (third adi non anation))) and (-nuivinula and habada and initial)		2004/11/04 16 12
Proceiver near (3g or (third adj generation))	10	"			2004/11/04 16:13
19 30 receiver near (3g or (third adj generation))			near (interpolat\$5)	-	
19 30					
20	10	1 20	(2) (1) 1 1 2 3 3		
20	19	30	receiver near (3g or (third adj generation))		2004/11/04 16:11
20					
1					
plural) adj channel\$1)	••				
21	20	0			2004/11/04 16:12
DERWENT 2004/11/04 16:10 DERWENT US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J			plural) adj channel\$1)		
16 (receiver near (3g or (third adj generation))) and channel\$1 USPAT, US-PGPUB, EPO, IPO, DERWENT (Gad<=20010509 USPAT, US-PGPUB, EPO, IPO, DERWENT US-PAT, US-PGPUB, EPO, IPO, DERWENT US-PGPUB, EPO, IPO, DERWENT US-PAT, US-PGPUB, EPO, IPO, DERWENT US-PGPUB, EPO, IPO, DERWENT US-PAT, US-PGPUB, EPO, IPO, DERWENT US-PGPUB, EPO, IPO, DERWENT US-PAT, US-PGPUB, EPO, IPO, DERWENT US-PGPUB, EPO, IPO, DERWENT US-PAT, US-PGPUB, EPO, IPO, DERWENT US-PGPUB, EPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I					
22 2 2 2 ((receiver near (3g or (third adj generation))) and channel\$1) and					
22 2 2 ((receiver near (3g or (third adj generation))) and channel\$1) and	21	16	(receiver near (3g or (third adj generation))) and channel\$1		2004/11/04 16:10
22 2 ((receiver near (3g or (third adj generation))) and channel\$1) and USPAT; USPGPUB; EPO; IPO; DERWENT USPAT; USPGUB; EPO; IPO; DERWENT USPAT; USPGUB; EPO; IPO; DERWENT USPAT; USPGUB; EPO; IPO; DERWENT USPAT; USPAT					
2					
Creceiver with ((multiple or dual or plural) adj channel\$1) and (channelizer or partitioner or partitioner) and (receiver with ((multiple or dual or plural) adj channel\$1)) and (channelizer or partitioner or partitioner) and (channel\$3) and (channelizer or partitioner or partitioner) and (channel\$3) and (channel\$3) and (channel\$3) and (channel\$4) and (channel\$5) and (channel\$5) and (channel\$5) and (channel\$5) and (channel\$6) and (channel\$6) and (channel\$7) and (channel\$7) and (channel\$8)					
1 (receiver near (3g or (third adj generation))) and interpolat\$3 EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERW	22	2			2004/11/04 16:10
1			@ad<=20010509		
1 (receiver near (3g or (third adj generation))) and interpolat\$3 USPAT; US-PGPUB; EPO, IPO; DERWENT US-PGPUB; EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO;					
1411 receiver with ((multiple or dual or plural) adj channel\$1) US-PGPUB; EPO, JPO; DERWENT US-PGPUB; EPO, JPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO;		ļ		DERWENT	
1411 receiver with ((multiple or dual or plural) adj channel\$1) SPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	23	1	(receiver near (3g or (third adj generation))) and interpolat\$3		2004/11/04 16:12
1411 receiver with ((multiple or dual or plural) adj channel\$1) DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPAT "6085077" ["6128276" ["6314207" ["6324559" ["6356569" ["6393451" ["2001/00025291" ["2002/0122562" ["2003/0016772"] "2003/0076899"),PN. USPAT "2003/0076899"),PN. USPAT "2003/0076899",PN. USPA					
1411 receiver with ((multiple or dual or plural) adj channel\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB;					
25 51 (receiver with ((multiple or dual or plural) adj channel\$1)) and (channelizer or partitioner) (channelizer or partitioner (channelizer or partitioner) (channelizer) (chan				DERWENT	
25 51 (receiver with ((multiple or dual or plural) adj channel\$1)) and (channelizer or partitioner or partitioner) (receiver with ((multiple or dual or plural) adj channel\$1)) and (channelizer or partitioner or partitioner) (receiver with ((multiple or dual or plural) adj channel\$1)) and (channelizer or partitioner) (receiver with ((multiple or dual or plural) adj channel\$1)) and (channelizer or partitioner) (receiver with ((multiple or dual or plural) adj channel\$1)) and (plural) (receiver with ((multiple or dual or plural) adj channel\$1)) and (plural) (receiver with ((multiple or dual or plural) adj channel\$1)) and (plural) (receiver with ((multiple or dual or plural) adj channel\$1)) and (plural) (receiver with ((multiple or dual or plural) adj channel\$1)) and (plural) (receiver with ((multiple or dual or plural) (receiver with ((receiver with ((multiple or dual or plural) (receiver with ((receiver with ((multiple or dual or plural) (receiver with ((receiver with ((receiver or partitioner or partitioner)) (receiver with ((receiver with ((receiver or partitioner or partitioner)) (receiver with ((receiver with ((receiver or partitioner or partitioner)) (receiver with ((receiver with ((receiver or partitioner)) (receiver with ((receiver with ((receiver or partitioner)) (receiver with ((receiver with ((receiver with (receiver or partitioner)) (receiver with (receiver with ((receiver with (receiver or partitioner)) (receiver with (receiver with (receiver with (receiver with (receiver or partitioner)) (receiver with (receiver with (receiver with (receiver	24	1411	receiver with ((multiple or dual or plural) adj channel\$1)	USPAT;	2004/11/04 16:12
25					
25				EPO; JPO;	
Cchannelizer or partitioner or partitionor)				DERWENT	
26	25	51			2004/11/04 16:17
2			(channelizer or partitioner or partitionor)	US-PGPUB;	
2				EPO; JPO;	
(channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 116 (receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3 13 ((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor) 28 13 ((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor) 29 2 (((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 30 13 ("4301454" "5436940" "5537435" "5577031" "5926455" EPC; JPC; DERWENT (US-PGPUB; EPC; JPC; DERWENT (US-PGPUB; EPC; JPC); JPC; DERWENT (US-PGPUB; EPC; JPC); DERWENT (US-PGPUB; EPC; JPC); DERWENT (US-PGPUB; EPC; JPC); JPC; DERWENT (US-PGPUB; EPC; JPC); DERWENT (US-PGPUB; EPC; JPC); JPC; DERWENT (US-PGPUB; LEVER; JPC); JPC; DER				DERWENT	
116	26	2		USPAT;	2004/11/04 16:18
DERWENT USPAT;					į į
116 (receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT USPAT USPAT USPAT USPAT USPAT USPAT 2004/11/04 16:45 "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. USPAT 2004/11/04 16:31 USPAT USPAT 2004/11/04 16:31 "6426983" "6628781" "2001/000660" "2001/0011290" "2001/0011290" "2001/0025291" "2002/0122562" "6324559" "63365569" "6393451" "6426983" "6628781" "2001/000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772" "6393451" "6393451" "6426983" "6628781" "2001/000660" "2001/0011290" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772" "6393451" "63			or minimax)	EPO; JPO;	
interpolat\$3 13 ((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitioner) 29 2 (((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor)) 29 2 (((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 30 13 ("4301454" "5436940" "5537435" "5577031" "5926455" EPO; JPO; DERWENT (SPAT) (SPA					
28	27	116			2004/11/04 16:17
13			interpolat\$3		
13 ((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitioner) USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; (equiripple or chebyshev or minimax) USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT					
interpolat\$3) and (channelizer or partitioner or partitionor) 2	• •			1	
29 2 (((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 13 ("4301454" "5436940" "5537435" "5577031" "5926455" USPAT "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772" "6393451" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"	28	13	((receiver with ((multiple or dual or plural) adj channel\$1)) and		2004/11/04 16:17
2 (((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 13 ("4301454" "5436940" "5537435" "5577031" "5926455" EPO; JPO; DERWENT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT 2004/11/04 16:45 "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. 14 (("4301454" "5436940" "5537435" "5577031" "5926455" "6393451" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"			interpolat\$3) and (channelizer or partitioner or partitionor)		
2 (((receiver with ((multiple or dual or plural) adj channel\$1)) and interpolat\$3) and (channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 13 ("4301454" "5436940" "5537435" "5577031" "5926455" EPO; JPO; DERWENT USPAT 2004/11/04 16:45 "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. 14 ("4301454" "5436940" "5537435" "5577031" "5926455" "6393451" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0012591" "2001/0025291" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"					
interpolat\$3) and (channelizer or partitioner or partitionor)) and (equiripple or chebyshev or minimax) 13 ("4301454" "5436940" "5537435" "5577031" "5926455" EPO; JPO; DERWENT USPAT 2004/11/04 16:45 "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. 14 (("4301454" "5436940" "5537435" "5577031" "5926455" "6393451" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"				DERWENT	
(equiripple or chebyshev or minimax) 13 ("4301454" "5436940" "5537435" "5577031" "5926455"	29	2			2004/11/04 16:31
30				US-PGPUB;	
30			(equiripple or chebyshev or minimax)		
"6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. 8 (("4301454" "5436940" "5537435" "5577031" "5926455" USPAT "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"					
"6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. (("4301454" "5436940" "5537435" "5577031" "5926455" "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"	30	13		USPAT	2004/11/04 16:45
"2001/0025291" "2002/0122562" "2003/0016772" "2003/0076899").PN. (("4301454" "5436940" "5537435" "5577031" "5926455" USPAT "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"					
31 8 "2003/0076899").PN. (("4301454" "5436940" "5537435" "5577031" "5926455" USPAT 2004/11/04 16:31 "6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"					
31 8 (("4301454" "5436940" "5537435" "5577031" "5926455" USPAT					
"6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"			"2003/0076899").PN.		
"6085077" "6128276" "6314207" "6324559" "6356569" "6393451" "6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"	31	8		USPAT	2004/11/04 16:31
"6426983" "6628781" "2001/0000660" "2001/0011290" "2001/0025291" "2002/0122562" "2003/0016772"					
"2001/0025291" "2002/0122562" "2003/0016772"					
			"2001/0025291" "2002/0122562" "2003/0016772"		
		<u> </u>			

32	1	((("4301454" "5436940" "5537435" "5577031" "5926455"	USPAT;	2004/11/04 16:39
		"6085077" "6128276" "6314207" "6324559" "6356569" "6393451"	US-PGPUB;	
		"6426983" "6628781" "2001/0000660" "2001/0011290"	EPO; JPO;	
		"2001/0025291" "2002/0122562" "2003/0016772"	DERWENT	
		"2003/0076899").PN.) and (channelizer or partitionor or partitioner)) and		
ļ		(equiripple or chebyshev or minimax)		
33	2	5566173.pn.	USPAT;	2004/11/04 16:38
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
34	1774	recursive adj filter	USPAT;	2004/11/04 16:38
		,	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT	·
36	8	(recursive adj interpolator\$) and @ad<=20010509	USPAT;	2004/11/04 16:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
37	0	((recursive adj interpolator\$) and @ad<=20010509) and (equiripple or	USPAT;	2004/11/04 16:48
		chebyshev or minimax)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
35	8	recursive adj interpolator\$	USPAT;	2004/11/04 16:40
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT	
38	0	recursive near (interpolator\$1 and channelizer\$1)	USPAT	2004/11/04 16:46
39	0	370/210.ccls. and (recursive near (interpolator\$1 and channelizer\$1))	USPAT	2004/11/04 16:47
40	0	375/350.ccls. and (recursive near (interpolator\$1 and channelizer\$1))	USPAT	2004/11/04 16:47
41	0	3708/300.ccls. and (recursive near (interpolator\$1 and channelizer\$1))	USPAT	2004/11/04 16:47
42	0	708/300.ccls. and (recursive near (interpolator\$1 and channelizer\$1))	USPAT	2004/11/04 16:47
43	0	(equiripple or chebyshev or minimax) near interpolator\$1	USPAT;	2004/11/04 16:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	5	(harris adj2 fredric).in.	USPAT;	2004/11/03 13:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	(telisar adj2 corporation).as.	USPAT;	2004/11/03 10:37
			US-PGPUB;	
			EPO; JPO;	
		(10.11(11.1.11	DERWENT	
-	65	("3g" or (third adj generation)) with demodulat\$3	USPAT;	2004/11/03 10:40
			US-PGPUB;	
			EPO; JPO;	
	1 45	(("3g" or (third adj generation)) with demodulat\$3) and @ad<=20010509	DERWENT	2004/11/02 10 11
-	45	((sg or (tillid adj generation)) with demodulatss) and @ad<=20010509	USPAT;	2004/11/03 10:41
			US-PGPUB;	
			EPO; JPO;	
		(((2 or (third odi conquetion)) with down delay 2)	DERWENT	2004/11/02 10 44
-	3	((("3g" or (third adj generation)) with demodulat\$3) and	USPAT;	2004/11/03 10:44
		@ad<=20010509) and recursive adj2 filter	US-PGPUB;	,
			EPO; JPO;	
	,	(((("]a" or (third adi concretion)) with dome dul-(#2) 1	DERWENT	2004/11/02 10:40
-	3	(((("3g" or (third adj generation)) with demodulat\$3) and	USPAT;	2004/11/03 10:49
		@ad<=20010509) and recursive adj2 filter) and channel\$4	US-PGPUB;	
			EPO; JPO;	
_	50	(wireless adj signal\$1) and (wide adjo band) and (manner adjobs)	DERWENT	2004/11/02 10 50
-	30	(wireless adj signal\$1) and (wide adj2 band) and (narrow adj2 band)	USPAT;	2004/11/03 10:50
			US-PGPUB;	
			EPO; JPO; DERWENT	
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-	8073	(wide adj2 band) and (narrow adj2 band)	USPAT;	2004/11/03 10:50
			US-PGPUB;	
			EPO; JPO;	
l _	777	receiver with (wide adj2 band) and (narrow adj2 band)	DERWENT	2004/11/02 10:51
	'''	receiver with (wide adjz band) and (narrow adjz band)	USPAT;	2004/11/03 10:51
			US-PGPUB;	
			EPO; JPO;	
l _	13	(receiver with (wide adj2 band) and (narrow adj2 band)) and recursive adj	DERWENT	2004/11/02 10:51
	13	filter\$3	USPAT;	2004/11/03 10:51
		Interps	US-PGPUB;	
			EPO; JPO;	
_	13	((receiver with (wide adj2 band) and (narrow adj2 band)) and recursive	DERWENT	2004/11/03 10:51
	13	adj filter\$3) and channel\$3	USPAT;	2004/11/03 10:31
İ		adj inter\$3) and chamier\$3	US-PGPUB; EPO; JPO;	
			DERWENT	
_	13	(((receiver with (wide adj2 band) and (narrow adj2 band)) and recursive		2004/11/03 10:52
	13	adj filter\$3) and channel\$3) and @ad<=20010509	USPAT;	2004/11/03 10:32
		adj merso) and chamierso) and (wad \= 20010509	US-PGPUB;	
			EPO; JPO; DERWENT	
_	6	(((((receiver with (wide adj2 band) and (narrow adj2 band)) and recursive	USPAT;	2004/11/03 11:29
		adj filter\$3) and channel\$3) and @ad<=20010509) and ((multiple or	US-PGPUB;	2004/11/03 11:29
		plural or dual or two) adj2 channel\$1)	EPO; JPO;	
		planar of data of two) adjectialificially	DERWENT	
_	76	receiver with ((plural or multiple) adj mod\$1)	USPAT;	2004/11/03 11:30
-	70	receiver with ((plurar of multiple) adj mod\$1)	US-PGPUB;	2004/11/03 11.30
			EPO; JPO;	
			DERWENT	
_	61	(receiver with ((plural or multiple) adj mod\$1)) and @ad<=20010509	USPAT;	2004/11/03 11:30
,	0.	(receiver with ((planar or mattiple) and mods ()) and (gad < 2001050)	US-PGPUB;	2004/11/03 11.30
			EPO; JPO;	
			DERWENT	
1.	0	((receiver with ((plural or multiple) adj mod\$1)) and @ad<=20010509)	USPAT;	2004/11/03 11:31
	ľ	and recursive adj filter\$3	US-PGPUB;	2004/11/05 11.51
		and reconstructed	EPO; JPO;	
·			DERWENT	
-	61	((receiver with ((plural or multiple) adj mod\$1)) and @ad<=20010509)	USPAT;	2004/11/03 11:31
		((receiver with ((plural or multiple) adj mod\$1)) and @ad<=20010509)	US-PGPUB;	
		and channelizer\$1	EPO; JPO;	
			DERWENT	
-	1	((receiver with ((plural or multiple) adj mod\$1)) and @ad<=20010509)	USPAT;	2004/11/03 11:33
		and channelizer\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	657	(receiver or transceiver\$1) and (recursive adj filter\$3)	USPAT;	2004/11/03 11:36
			US-PGPUB;	
			EPO; JPO;	
	ļ.		DERWENT	
-	2	((receiver or transceiver\$1) and (recursive adj filter\$3)) and recursive adj	USPAT;	2004/11/03 11:37
		interpolator\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	2	(recursive adj interpolator\$1) and (recursive adj filter\$3)	USPAT;	2004/11/03 11:38
			US-PGPUB;	
1			EPO; JPO;	
			DERWENT	
-	1	375/350.ccls. and (recursive adj interpolator\$1)	USPAT;	2004/11/03 11:39
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	0	455/434.ccls. and (recursive adj interpolator\$1)	USPAT;	2004/11/03 11:39
			US-PGPUB;	
1			EPO; JPO;	
L			DERWENT	

•	0	455/434.ccls. and (recursive adj filter\$3)	USPAT;	2004/11/03 11:40
			US-PGPUB;	
			EPO; JPO;	
	0	455/45411 (DERWENT	
•	0	455/454.ccls. and (recursive adj filter\$3)	USPAT;	2004/11/03 11:40
			US-PGPUB;	
			EPO; JPO;	
	0.450		DERWENT	
-	9470	filter with interpolat\$3	USPAT;	2004/11/03 11:40
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	(filter with interpolat\$3) and recursive near channelizer	USPAT;	2004/11/03 11:41
			US-PGPUB;	
			EPO; JPO;	
		(61)	DERWENT	
-	11	(filter with interpolat\$3) and recursive near interpolat\$3	USPAT;	2004/11/03 11:41
			US-PGPUB;	
			EPO; JPO;	
	_	((5), (4), (4), (4), (5)	DERWENT	
-	8	((filter with interpolat\$3) and recursive near interpolat\$3) and	USPAT;	2004/11/03 11:45
		@ad<=20010509	US-PGPUB;	-
			EPO; JPO;	
			DERWENT	
-	0	receiver and (spectral adj translat\$3) and ((band adj2 width) adj reduc\$4)	USPAT;	2004/11/03 11:46
		and sample adj rate	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	468	375/220.ccls.	USPAT;	2004/11/03 13:27
•			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1	375/220.ccls. and recursive adj filter\$3	USPAT;	2004/11/03 13:26
			US-PGPUB;	
		·	EPO; JPO;	
			DERWENT	
-	904	375/240.ccls.	USPAT;	2004/11/03 13:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	375/240.ccls. and recursive adj interpolat\$3	USPAT;	2004/11/03 13:27
			US-PGPUB;	
			EPO; JPO;	
	_	275/240	DERWENT	
-	5	375/240.ccls. and recursive adj filter\$3	USPAT;	2004/11/03 15:00
			US-PGPUB;	
			EPO; JPO;	
	_	D 1 01 00	DERWENT	2004/11/02 17 01
•	0	receiver and (recursive or temporal) adj filer\$3	USPAT;	2004/11/03 15:01
			US-PGPUB;	
			EPO; JPO;	
	1007	D. P. Ct. 60	DERWENT	2004/11/02 17 07
-	1097	receiver and (recursive or temporal) adj filter\$3	USPAT;	2004/11/03 15:02
			US-PGPUB;	
			EPO; JPO;	
	,	(receiver and (recovering on terrores)) -di file-m2)	DERWENT	2004/11/02 15 05
•	2	(receiver and (recursive or temporal) adj filter\$3) and recursive adj	USPAT;	2004/11/03 15:02
		interpolat\$3	US-PGPUB;	
			EPO; JPO;	
	_	receiver and (recovering editinters elected)	DERWENT	2004/11/02 17 02
· .	5	receiver and (recursive adj interpolat\$3)	USPAT;	2004/11/03 15:03
			US-PGPUB;	
			EPO; JPO;	
L			DERWENT	

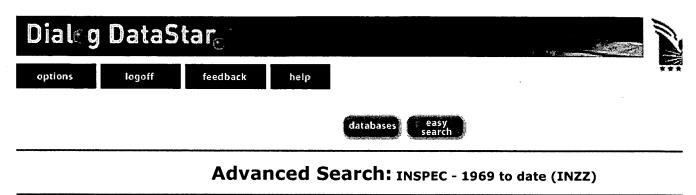
-	4	(receiver and (recursive adj interpolat\$3)) and @ad<=20010509	USPAT; US-PGPUB;	2004/11/03 15:04
			EPO; JPO;	
			DERWENT	
-	7083	filter and (multiple or plural) adj channel\$1	USPAT;	2004/11/03 15:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
ļ -	67	(filter and (multiple or plural) adj channel\$1) and (recursive or temoral)	USPAT;	2004/11/03 15:05
		adj filter\$3	US-PGPUB;	
l			EPO; JPO;	
			DERWENT	
-	114	(filter and (multiple or plural) adj channel\$1) and (recursive or temporal)	USPAT;	2004/11/03 15:05
		adj filter\$3	US-PGPUB;	
		·	EPO; JPO;	
	_		DERWENT	
] -	2	((filter and (multiple or plural) adj channel\$1) and (recursive or temporal)	USPAT;	2004/11/03 15:06
		adj filter\$3) and (equal adj2 ripple)	US-PGPUB;	
			EPO; JPO;	
	20110==		DERWENT	
-	30660574	((filter and (multiple or plural) adj channel\$1) and (recursive or temporal)	USPAT;	2004/11/03 15:06
		adj filter\$3) and@ad<=20010509	US-PGPUB;	
			EPO; JPO;	
	0.6		DERWENT	
-	96	((filter and (multiple or plural) adj channel\$1) and (recursive or temporal)	USPAT;	2004/11/03 15:07
		adj filter\$3) and @ad<=20010509	US-PGPUB;	
			EPO; JPO;	
	2	(((51,	DERWENT	2004/11/02 15 05
-	2	(((filter and (multiple or plural) adj channel\$1) and (recursive or	USPAT;	2004/11/03 15:07
İ		temporal) adj filter\$3) and @ad<=20010509) and recursive adj	US-PGPUB;	
		interpolat\$3	EPO; JPO; DERWENT	
l <u>-</u>	0	(((filter and (multiple or plural) adj channel\$1) and (recursive or	USPAT;	2004/11/03 15:08
		temporal) adj filter\$3) and @ad<=20010509) and (poly adj2 phase) adj	US-PGPUB;	2004/11/03 13.00
		filter	EPO; JPO;	
			DERWENT	
-	40	(((filter and (multiple or plural) adj channel\$1) and (recursive or	USPAT;	2004/11/03 15:08
		temporal) adj filter\$3) and @ad<=20010509) and interpolat\$3	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	((((filter and (multiple or plural) adj channel\$1) and (recursive or	USPAT;	2004/11/03 15:10
		temporal) adj filter\$3) and @ad<=20010509) and interpolat\$3) and (band	US-PGPUB;	
		adj2 width) adj reduc\$3	EPO; JPO;	,
			DERWENT	
-	3	((((filter and (multiple or plural) adj channel\$1) and (recursive or	USPAT;	2004/11/03 15:09
		temporal) adj filter\$3) and @ad<=20010509) and interpolat\$3) and	US-PGPUB;	
		spectral adj translat\$3	EPO; JPO;	
		(///5)	DERWENT	
-	4	((((filter and (multiple or plural) adj channel\$1) and (recursive or	USPAT;	2004/11/03 15:11
		temporal) adj filter\$3) and @ad<=20010509) and interpolat\$3) and	US-PGPUB;	
		single adj filter	EPO; JPO;	
	1011	(receiver with (duel or multi) adi2 m = 4-1	DERWENT	2004/11/02 15 12
•	1011	(receiver with (dual or multi) adj2 mode)	USPAT;	2004/11/03 15:12
			US-PGPUB; EPO; JPO;	
			DERWENT	
_	66	((receiver with (dual or multi) adj2 mode)) and (multi or dual or plural)	USPAT;	2004/11/03 15:12
		adj2 channel\$1	US-PGPUB;	2007/11/03 13.12
			EPO; JPO;	
			DERWENT	
-	41	(((receiver with (dual or multi) adj2 mode)) and (multi or dual or plural)	USPAT;	2004/11/03 15:12
		adj2 channel\$1) and @ad<=20010509	US-PGPUB;	200 1,71705 15.12
Ì			EPO; JPO;	
			DERWENT	
	•	the second secon		

0					
DERWENT 2004/11/03 15:13	-	0	((((receiver with (dual or multi) adj2 mode)) and (multi or dual or plural) adj2 channel\$1) and @ad<=20010509) and recursive adj filter\$3		2004/11/03 15:13
0				EPO; JPO;	
ad/2 channel\$1) and @ad<=0010509) and temporal adj filter\$3 Section Comparison Compariso		_			
8	-	0	(((((receiver with (dual or multi) adj2 mode)) and (multi or dual or plural)		2004/11/03 15:13
Server Server			adj2 channel\$1) and @ad<=20010509) and temporal adj filter\$3	US-PGPUB;	
8					
adj2 channel\$1) and @ad<=20010509) and interpolat\$3 184 poly adj2 phase adj filter\$3 (poly adj2 phase adj filter\$3) and recursive adj interpolat\$3 (poly adj2 phase adj filter\$3) and recursive adj interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3) and interpolat\$3 (poly adj2 phase adj filter\$3 (poly adj2 phase) adj2 ripple) (poly adj2 phase) adj2 ripple) (poly adj2 phase) adj2 ripple) (poly adj2 phase) adj2 filter\$3 (poly adj2 phase) adj2 filter\$					
184	-	8			2004/11/03 15:16
DERWENT USPAT:			adj2 channel\$1) and @ad<=20010509) and interpolat\$3		
184				1 ' '	
Composition Composition	_	184	noly adi2 phase adi filter\$2	1	2004/11/02 15:16
PEO, IPO, DERWENT USPAT: USP		104	poly adjz phase adj inter\$5		2004/11/03 13:16
DERWENT USPAT; USPA					
0				1	
SP-GPUB; SP-GPUB;	-	0	(poly adj2 phase adj filter\$3) and recursive adj interpolat\$3		2004/11/03 15:17
PO, JPO, DERWENT USPAT; US-PGPUB; EPO, JPO, DERWE					200 11 11 03 12 11 7
DERWENT US-PGPUB; EPO; IPO; DERWENT US-PGPUB; EPO; IPO;					
US-PGPUB; EPO; IPO; DERWENT USPAT; USPAT					
Proc. Proc. DERWENT Chebyshev or (mini adj2 max) or (equal adj2 ripple) DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USPAT; USP-GPUB; EPO; IPO; DERWENT USP-GPUB; EPO; IPO; IPO; DERWENT USP-GPUB; EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO; I	-	80	(poly adj2 phase adj filter\$3) and interpolat\$3	USPAT;	2004/11/03 15:33
DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT US-PGPUB; EPO; IPO; DERWENT US-PGPUB; EPO; IPO; DERWENT US-PGPUB; EPO; IPO;					
- 1814 chebyshev or (mini adj2 max) or (equal adj2 ripple) - 2549 chebyshev or (mini adj2 max) or (equal adj2 ripple) naer channelizer\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;					
- 2549 chebyshev or (mini adj2 max) or (equal adj2 ripple) naer channelizer\$1 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB		1014			
- 2549 chebyshev or (mini adj2 max) or (equal adj2 ripple) naer channelizer\$1	-	1814	chebyshev or (mini adj2 max) or (equal adj2 ripple)		2004/11/03 15:34
- 2549 chebyshev or (mini adj2 max) or (equal adj2 ripple) naer channelizer\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO;				,	
2549 Chebyshev or (mini adj2 max) or (equal adj2 ripple) naer channelizer\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-P	-				
- 1591 chebyshev or (mini adj2 max) or (equal adj2 ripple) near channelizer\$1 USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US	l <u>-</u>	25/19	chehyshev or (mini adi) may) or (equal adi) rinnla) near channeligant 1	1	2004/11/02 15:24
- 1591 chebyshev or (mini adj2 max) or (equal adj2 ripple) near channelizer\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J		2547	chebyshev of (mini adj2 max) of (equal adj2 ripple) had challienzer\$1	,	2004/11/03 13:34
- 1591 chebyshev or (mini adj2 max) or (equal adj2 ripple) near channelizer\$1 USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT U					
- 1814 (chebyshev or (mini adj2 max) or (equal adj2 ripple) near channelizer\$1 USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT US-PGPUB; EPO;					
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; J	-	1591	chebyshev or (mini adj2 max) or (equal adj2 ripple) near channelizer\$1	1	2004/11/03 15:34
- 2 (chebyshev or (mini adj2 max) or (equal adj2 ripple)) near channelizer\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US				,	
- 1814 (chebyshev or (mini adj2 max) or (equal adj2 ripple)) near channelizer\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;					
- 1814 (chebyshev or (mini adj2 max) or (equal adj2 ripple)) - 3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple)) and channelizer\$ - 3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple)) and channelizer\$ - 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ - 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ - 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ - 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5				DERWENT	
- 1814 (chebyshev or (mini adj2 max) or (equal adj2 ripple)) - 3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$	-	2	(chebyshev or (mini adj2 max) or (equal adj2 ripple)) near channelizer\$1		2004/11/03 16:02
- 1814 (chebyshev or (mini adj2 max) or (equal adj2 ripple)) - 3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT US-PGPUB; EPO, JPO; DERWENT USPAT;					
- USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPU					
- 3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ uS-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J		1014	(shehyakay an (mini adi2 may) an (anyat adi2 minuta))		2004/11/02 15 50
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; uS-PGPUB; EPO; JPO; DERWENT uSPAT; us-PGPUB; EPO; JPO; DERWENT us-PGPUB; EPO;	_	1014	(chebysnev or (mini adj2 max) or (equal adj2 ripple))		2004/11/03 15:50
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; J				1 '	
- USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPU					
and interpolator\$1 O (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) near channeliz\$5 O (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 O ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 O ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 O ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 O ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 O ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3	-	3	((chebyshev or (mini adj2 max) or (equal adj2 ripple)) and channelizer\$	1	2004/11/03 15:45
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) near channeliz\$5 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 (1	and interpolator\$1		
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) near channeliz\$5 - 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3			-		
channelizer\$ and interpolator\$1) and (poly adj2 phase) near channeliz\$5 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	•				
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3	-	0			2004/11/03 15:47
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3			channelizer\$ and interpolator\$1) and (poly adj2 phase) near channeliz\$5		
- 0 (((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3					
channelizer\$ and interpolator\$1) and (poly adj2 phase) adj2 filter\$3 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;			/// 1 1 1 / / / / / / / / / / / / / / /		
- 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 EPO; JPO; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	-	0		1 '	2004/11/03 15:47
- ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;			channelizers and interpolators 1) and (poly adj2 phase) adj2 filter\$3		
- 0 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near channeliz\$5 - 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;					
phase) near channeliz\$5 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; phase) near filter\$3 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	_	n	((chehyshey or (mini adi2 may) or (equal adi2 ripple))) and (noty adi2		2004/11/02 15:47
- 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;					2004/11/03 13:4/
- 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 DERWENT USPAT; US-PGPUB; EPO; JPO;			prince/ new onamonews		
- 2 ((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2 phase) near filter\$3 US-PGPUB; EPO; JPO;					
phase) near filter\$3 US-PGPUB; EPO; JPO;	-	2	((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and (poly adj2		2004/11/03 15:48
EPO; JPO;					

[1314	375/316.ccls.	USPAT;	2004/11/03 15:48
-	1314	3/3/310.ccis.	USPAT; US-PGPUB;	2004/11/03 15:48
			EPO; JPO;	
			DERWENT	
-	0	375/316.ccls. and (poly adj2 phase) near channeliz\$5	USPAT;	2004/11/03 15:49
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	0	((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and ((band adj2	USPAT;	2004/11/03 15:51
		width) adj2 reduc\$4)	US-PGPUB; EPO; JPO;	
			DERWENT	
	140	((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and sample adj	USPAT;	2004/11/03 15:51
		rate	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	109	(((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and sample adj	USPAT;	2004/11/03 15:52
		rate) and channel\$5	US-PGPUB;	
			EPO; JPO;	
	70	((((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and sample adj	DERWENT USPAT;	2004/11/03 15:52
-	/0	rate) and channel\$5) and interpolat\$3	USPAT; US-PGPUB;	2004/11/03 13.32
		i and chamicipo) and interpolates	EPO; JPO;	
			DERWENT	
-	6	(((((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and sample adj	USPAT;	2004/11/03 15:53
		rate) and channel\$5) and interpolat\$3) and ((multi or plural or dual) adj	US-PGPUB;	
		mode\$1)	EPO; JPO;	
	_	((((() 1) (() (() () () () () () () () () () ()	DERWENT	2004/11/02 15 52
-	3	((((((chebyshev or (mini adj2 max) or (equal adj2 ripple))) and sample	USPAT;	2004/11/03 15:53
		adj rate) and channel\$5) and interpolat\$3) and ((multi or plural or dual) adj mode\$1)) and @ad<=20010509	US-PGPUB; EPO; JPO;	
		auj mode(\$1)) and (wad \=20010303	DERWENT	
-	2	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:06
		ripple)) with (channelizer and interpolator)	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT	
-	2	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:05
		ripple)) with (channelizer)	US-PGPUB;	
			EPO; JPO; DERWENT	
_	3	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:55
		ripple)) with (interpolator\$1)	US-PGPUB;	
		· · · · · · · ·	EPO; JPO;	
			DERWENT	
-	1895	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:06
		ripple))	US-PGPUB;	
			EPO; JPO; DERWENT	
_	0	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:07
		ripple)) near (channelizer and interpolator)	US-PGPUB;	2004/11/05 10:07
			EPO; JPO;	
			DERWENT	
-	2	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:07
	1	ripple)) same (channelizer and interpolator)	US-PGPUB;	
			EPO; JPO;	
	24	(chabushov or (mini adi2 may) or (coupl adi2 -ila) or (couple adi2	DERWENT	2004/11/03 16:07
•	24	(chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2 ripple)) same (interpolator\$1)	USPAT; US-PGPUB;	2004/11/03 10:0/
		Tippic)) same (interpolators 1)	EPO; JPO;	
			DERWENT	
-	23	((chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2	USPAT;	2004/11/03 16:08
		ripple)) same (interpolator\$1)) and @ad<=20010509	US-PGPUB;	
			EPO; JPO;	
	L		DERWENT	<u></u>

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	6	(((chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2 ripple)) same (interpolator\$1)) and @ad<=20010509) and (multi or	USPAT; US-PGPUB;	2004/11/03 16:54
		plural or dual) adj channel\$1	EPO; JPO;	
			DERWENT	
-	145	455/454.ccls.	USPAT;	2004/11/03 16:56
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	0	455/454.ccls. and (chebyshev or (mini adj2 max) or (equal adj2 ripple) or	USPAT;	2004/11/03 16:57
		(equi\$2 adj2 ripple)) with (interpolator\$1)	US-PGPUB;	
			EPO; JPO;	
		45454 1 1411 1 411 1 2 1 1 1 1 1 1 1 1 1 1 1	DERWENT	
-	. 0		USPAT;	2004/11/03 16:57
		(equi\$2 adj2 ripple))	US-PGPUB;	
			EPO; JPO;	
	24001	4551450 564	DERWENT	
. -	34901	455/450-564.ccls.	USPAT;	2004/11/03 17:00
			US-PGPUB;	
			EPO; JPO;	
	30	455/450 564 sala and (ababana a / a / a / a / a / a / a	DERWENT	2004/11/02 17 07
-	32	455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 17:05
		ripple) or (equi\$2 adj2 ripple))	US-PGPUB;	
			EPO; JPO;	
	0	455/450 564 gala and (ababushou or (mini adi) may) or (agual adi)	DERWENT	2004/11/02 16:57
-	0	455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2 ripple) or (equi\$2 adj2 ripple)) with (interpolator\$1)	USPAT; US-PGPUB;	2004/11/03 16:57
		rippie) or (equisz adjz rippie)) with (interpolators i)		
			EPO; JPO; DERWENT	
	0	455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 16:57
-		ripple) or (equi\$2 adj2 ripple)) near (interpolator\$1)	US-PGPUB;	2004/11/03 10.37
		Tippic) of (equitaz adja rippic)) fical (interpolatorar)	EPO; JPO;	
			DERWENT	
_	0	455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 16:57
	Ť	ripple) or (equi\$2 adj2 ripple)) same (interpolator\$1)	US-PGPUB;	2004/11/05 10.57
		inprio) or (equitor adja rippio)) same (interpolatory)	EPO; JPO;	
			DERWENT	
-	0	455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 16:58
		ripple) or (equi\$2 adj2 ripple)) same (channelizsr\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 17:01
		ripple) or (equi\$2 adj2 ripple)) same (channelizer\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	· 23	(455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 16:58
		ripple) or (equi\$2 adj2 ripple))) and @ad<=20010509	US-PGPUB;	
		·	EPO; JPO;	
	^	((A55)450 564 and and (-1 1 1 1 () 1 20) () 1 20	DERWENT	2004/11/02 17 07
-	0	1 ((USPAT;	2004/11/03 17:05
		ripple) or (equi\$2 adj2 ripple))) and @ad<=20010509) and (plural or	US-PGPUB;	
		multi or dual) adj channel\$1	EPO; JPO;	
	2	((455/450 564 pale and (ababushay as (wisi a 1/2 year))	DERWENT	2004/11/02 17 01
] -	2	((455/450-564.ccls. and (chebyshev or (mini adj2 max) or (equal adj2	USPAT;	2004/11/03 17:01
		ripple) or (equi\$2 adj2 ripple))) and @ad<=20010509) and (plural or multiple or dual) adj channel\$1	US-PGPUB;	
		multiple of dual) adj chamicist	EPO; JPO;	
_	457	455/507.ccls.	DERWENT USPAT;	2004/11/03 17:00
] -	43/	+331307.0013.	USPAT; US-PGPUB;	2004/11/03 17:00
			EPO; JPO;	
			DERWENT	
<u>-</u>	0	455/507.ccls. and (chebyshev or (mini adj2 max) or (equal adj2 ripple) or	USPAT;	2004/11/03 17:01
		(equi\$2 adj2 ripple)) same (channelizer\$1)	US-PGPUB;	2007/11/03 17.01
		(-qJ=pp// omite (attention to the first	EPO; JPO;	
			DERWENT	
	<u> </u>	I a second secon	,	

<u>-</u>	132	455/168.1.ccls.	USPAT;	2004/11/03 17:01
			US-PGPUB;	
			EPO; JPO;	
		'	DERWENT	
-	4	455/168.1.ccls. and (plural or multiple or dual) adj channel\$1	USPAT;	2004/11/03 17:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	190	370/464.ccls.	USPAT;	2004/11/03 17:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	370/464.ccls. and (chebyshev or (mini adj2 max) or (equal adj2 ripple) or	USPAT;	2004/11/03 17:05
		(equi\$2 adj2 ripple))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	14	370/464.ccls. and (plural or multi or dual) adj channel\$1	USPAT;	2004/11/03 17:05
			US-PGPUB;	
			EPO; JPO;	
		(2 - 2/1/2)	DERWENT	
-	13	(370/464.ccls. and (plural or multi or dual) adj channel\$1) and	USPAT;	2004/11/03 17:05
		@ad<=20010509	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	(signum adj concept).as.	USPAT;	2004/11/04 14:52
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT	



limit

Search history:

	i ilistory.				
No.	Database	Search term	Info added since	Results	
1	INZZ	(chebyshev OR minimax OR equiripple) NEAR interpolator	unrestricted	5	show titles
2	INZZ	(chebyshev OR minimax OR equiripple) NEAR channelizerr	unrestricted	0	-
3	INZZ	(chebyshev OR minimax OR equiripple) NEAR channelizer	unrestricted	0 .	-
4	INZZ	(chebyshev OR minimax OR equiripple) NEAR channel	unrestricted	39	show titles
5	INZZ	1 AND 4	unrestricted	0	-
6	INZZ	4 AND (3g OR third ADJ generation)	unrestricted	0	_
7	INZZ	4 AND cdma	unrestricted	1	show titles
8	INZZ	4 AND polyphase ADJ filter	unrestricted	0	-
9	INZZ	3 AND polyphase ADJ filter	unrestricted	0	-
10	INZZ	receiver AND bandwidth ADJ reduction	unrestricted	43	show titles
11	INZZ	10 AND (3g OR third ADJ generation)	unrestricted	0	_
12	INZZ	10 AND interpolation	unrestricted	2	show titles
13	INZZ	receiver AND spectral ADJ translation	unrestricted	1	show titles
14	INZZ	10 AND (multiple OR plural OR dual) NEAR channel	unrestricted	0	-

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